

09/23/03

02570 U.S. PTO

FORM PTO-1082

Case Docket No. 4426-PA1

Commissioner of Patents
P.O. Box 1450
Alexandria VA 22313-1450

Sir:

Transmitted herewith for filing is the utility patent application of:

Inventor: JERRY SCRUGGS; JAY HOGE
Entitled: BENCH ASSEMBLY AND BI-DIRECTIONAL OPTICAL TRANCEIVER
CONSTRUCTED THEREWITH

Enclosed are:

X 31 sheets of specification and claimsX 2 sheet(s) of drawings and 1 copy of same An Assignment of the invention to: _____.X Declaration and Power of Attorney () Executed (X) UnexecutedX Applicant is Small EntityX Information Disclosure Statement and Citation Request concerning 18-month publication under 35 U.S.C. 122(b) Also enc.: _____.

The filing fee has been calculated as shown below:

(Col. 1)		(Col.2)	SMALL ENTITY		LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE:	1		X375 =	\$375	X750 =	\$
TOTAL CLAIMS:	20	- 20 = 0	X 9 =	\$ 0 or	X 18 =	\$
INDEP CLAIMS:	3	- 3 = 0	X 42 =	\$ 0 or	X 84 =	\$
MULTIPLE DEPEND CLAIM PRESENTED			X140 =	\$ or	X280 =	\$
CHECK ENCLOSED:			TOTAL=	\$375	TOTAL=	\$

 Please charge the Deposit Account No. _____ in the amount of \$ _____. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. _____. A duplicate copy of this transmittal sheet is enclosed.

Date

9/23/2003

Respectfully submitted,

Michael W. Goltry, Reg. No. 39,692

17497 U.S. PTO
10/668402
09/23/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: SCRUGGS, JERRY; HOGE, JAY)
Serial No.:)
Filed: HEREWITH)
Title: BENCH ASSEMBLY AND BI-)
DIRECTIONAL OPTICAL TRANSCEIVER)
CONSTRUCTED THEREWITH)

CERTIFICATE OF EXPRESS MAILING

Commissioner of Patents
P.O. Box 1450
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Date of Deposit: 23 September 2003

Dear Sir:

I hereby certify that the attached Application Transmittal Form; Declaration and Power of Attorney, unexecuted; Information Disclosure Statement; Information Disclosure Citation; Application: Specification, twenty-one (21) page(s); Claims, nine (9) page(s); Abstract, one (1) page(s); Formal Drawings, two (2) page(s) and one copy of same; check for appropriate fee; and a postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop Patent Applications, on 23 September 2003.

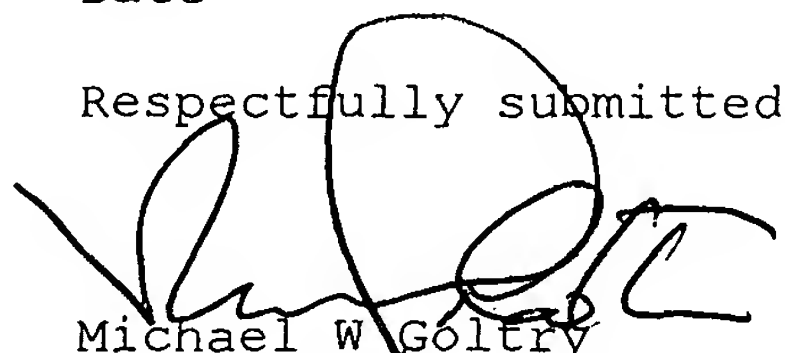

Signature

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23 September 2003
Date

Respectfully submitted,


Michael W. Goltry
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